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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/572,551	03/17/2006	Ake Rosen	0104-0554PUS1	5075

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EXAMINER

OAKES, DEVIN RAE

ART UNIT	PAPER NUMBER
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4185

NOTIFICATION DATE	DELIVERY MODE
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12/24/2008

ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

mailroom@bskb.com

Office Action Summary	Application No.	Applicant(s)	
	10/572,551	ROSEN, AKE	
	Examiner	Art Unit	
	Devin Oakes	4185	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 17 March 2006.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-11 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-11 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☒ The drawing(s) filed on 17 March 2006 is/are: a) ☒ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO/SB/08) | 5) <input type="checkbox"/> Notice of Informal Patent Application |
| Paper No(s)/Mail Date <u>3/17/2006</u> . | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION***Claim Rejections - 35 USC § 102***

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

2. **Claims 1-4, 6-8, and 11** are rejected under 35 U.S.C. 102(b) as being anticipated by Gautier et al. (US 4,603,433).

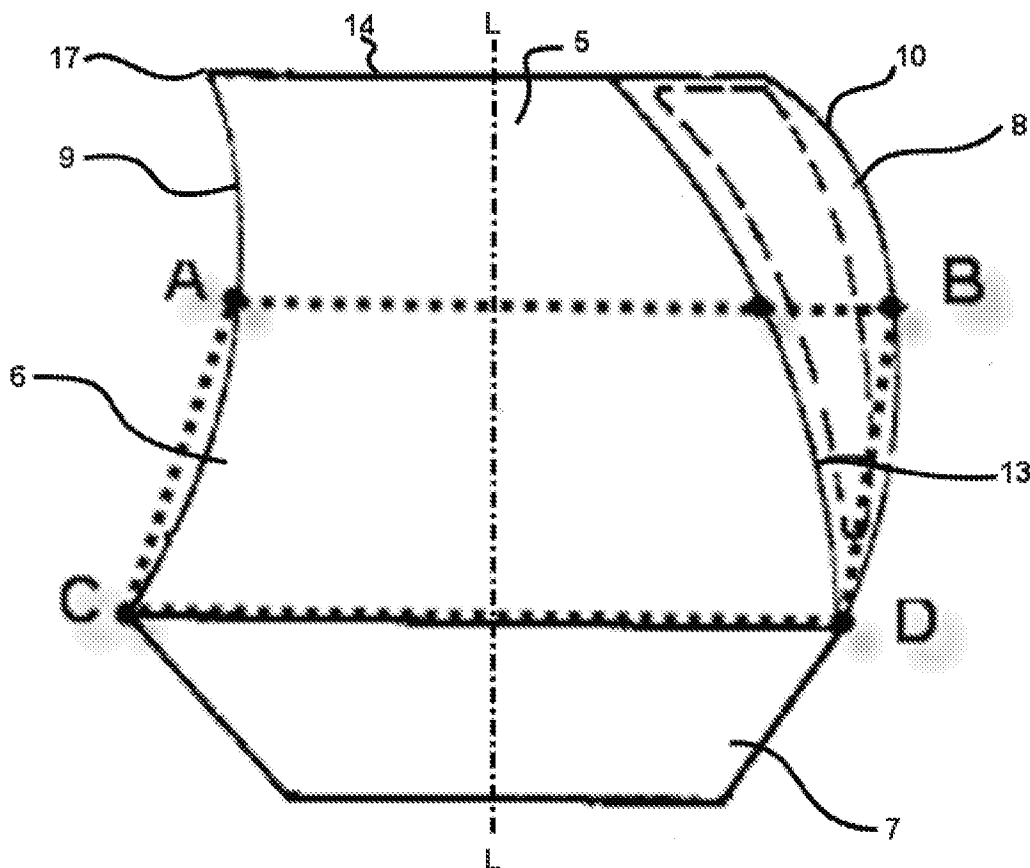


FIG 1

Regarding Claim 1, Gautier et al. discloses a container comprising a bottom-forming wall and two opposite side walls, said walls being joined along boundary lines (9, 10, 13) to form an essentially flat container, the container blank having an upper portion (5), a bottom portion (7), a central portion (6) defined by the upper portion (5) and the bottom portion (7) and also by a front boundary line (9) and an intermediate boundary line (13), said portions (5, 6, 7) being arranged along the longitudinal axis (L) of the container, and a handle portion (8) defined by the intermediate boundary line (13) and a rear boundary line (10), characterized in that the intersections (A, B, C, D) between the front boundary line (9) and respectively the rear boundary line (10) and the upper portion (5) and the bottom portion (7) constitute corners of a parallelogram comprising an angle of inclination relative to the longitudinal axis (L) of the container, in which parallelogram the front boundary line (9) forms an angle which is acute towards the bottom portion (7) and the front boundary line (9) and the intermediate boundary line (13) along the longitudinal axis (L) of the container give the central portion (6) an essentially symmetrical, frustoconical shape (Column 2, lines 19-29; Figure 1).

Regarding Claim 2, Gautier et al. discloses a container in which the front boundary line (9) has a concave curvature relative to the central portion (6) (Figure 1).

Regarding Claim 3, Gautier et al. discloses container in which the front boundary line (9) has a complementary curvature to the rear boundary line (10) (Figure 1).

Art Unit: 4185

Regarding Claim 4, Gautier et al. discloses a container in which the handle portion (8) comprises a handle-forming duct means intended for gas filling.

Regarding Claim 6, Gautier et al. discloses a container comprising a duct means (14) intended for filling, said duct means having an extent towards the interior of the container (Figure 1).

Regarding Claim 7, Gautier et al. discloses a container in which the duct means (14) intended for filling tapers towards the interior of the container (Figure 1).

Regarding Claim 8, Gautier et al. discloses a container comprising a spout-like duct means (17) (Figures 1 and 2).

Regarding Claim 11, Gautier et al. discloses a container produced by filling of a container blank having the features as claimed in any one of claims 1-10 (Column 1, lines 4-10).

Claim Rejections - 35 USC § 103

3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Art Unit: 4185

4. The factual inquiries set forth in *Graham v. John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:

1. Determining the scope and contents of the prior art.
2. Ascertaining the differences between the prior art and the claims at issue.
3. Resolving the level of ordinary skill in the pertinent art.
4. Considering objective evidence present in the application indicating obviousness or nonobviousness.

5. **Claims 5, 9 and 10** are rejected under 35 U.S.C. 103(a) as being unpatentable over Gautier et al. in view of Bochet (US 6,095,689).

Regarding Claim 5, Gautier et al. discloses a container in which the bottom portion (7) and the central portion (6) together define a volume corresponding to at least 80% of the volume intended for the container. It would be obvious to one of ordinary skill in the art that the container of Gautier et al. has a volume corresponding to at least 80% of the volume intended for the container since the intended volume is left to the user such as the intended fill line could be the same as the line between A and B in Figure 1 above.

Regarding Claim 9, Gautier et al. discloses container in which the spout-like duct means (17) has an end portion that is cut off with scissors (Column 2, lines 45-50), but fails to disclose that the end portion of the spout has a tear initiation.

However, Bochet teaches a package made of a flexible film with a spout-like duct which is opened using a tear initiation line (Column 2, lines 10-20).

Art Unit: 4185

6. It would have been obvious to one of ordinary skill in the art to provide the package of Gautier et al. with the tear initiation line of Bochet since doing so would provide a way to open the package with out needing scissors.

Regarding Claim 10, Gautier et al. discloses container in which the spout-like duct means (17) has an end portion that is cut off with scissors (Column 2, lines 45-50), but fails to disclose that the end portion is wholly or partially delimited from the rest of the spout-like duct means (17) by a zone weakened by thinning of material the end portion being manually separable, by the weakened zone, from the rest of the spout-like duct means.

However, Bochet teaches a package made of a flexible film with a spout-like duct which is opened using a tear initiation line consisting of a thinning of the material (Column 2, lines 30-35).

7. It would have been obvious to one of ordinary skill in the art to provide the package of Gautier et al. with the tear initiation line made by thinning the material since doing so would provide a better defined opening as defined by Bochet (Column 1, lines 52-67).

Conclusion

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Sjöholm (WO 99/41155); Gautier (US 4,361,235); Olsson (WO 02/26567 A2); Caudle (US 7,018,099 B2); Sturgis et al. (US 2002/0102032 A1);

Art Unit: 4185

Heydarpour et al. (US 5,843,540); Rosen (US 2004/0248720 A1); Rosen (US D537,732 S).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Devin Oakes whose telephone number is (571)270-7111. The examiner can normally be reached on Monday thru Thursday, 9:30 A.M. to 5:30 P.M. EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrell McKinnon can be reached on (571)272-4797. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Devin Oakes/
Examiner, Art Unit 4185
/Terrell L McKinnon/

Supervisory Patent Examiner, Art Unit 4185